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[1947, v. 44] p. 261-265.

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OMB 17-63-11351

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Methods of Ecological Research, by J. Pinowski,
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ACSI I-2807
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~~344,440~~

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MANY VARIABLES, BY MEANS OF ADDERS,
MULTIPLIERS, AND SIMPLEST FUNCTIONAL
DEVICES. [1961] [22]p. 5 refs.
Order from OTS or SLA \$2.60 61-16756

Trans. of [Akademiya Nauk SSSR]. In[stitut]
Mashinovedeniya. Trudy, 1955 [v. 157] no. 8,
p. 35-51.

DESCRIPTORS: *Functions, Numerical analysis,
Curve fitting, Errors, Analog computers, Digital
computers, Computers, Scheduling.

The author is motivated by problems of function gen-
eration by mechanical or electronic analog. The sec-
tion on quadratic interpolation of a function of many
variables should be of interest to those faced with
problems of function generation. Two numerical ex-
amples are presented. (Translator)

61-16756

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Extrapolation of Homogeneous Random Fields and
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Handwritten: Theoretical

SLA R-1488

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Handwritten: 63,158

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RUSSIAN, ADok Ak Nauk, USSR, Vol XCVI, No 2, 1954,
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DESCRIPTORS: *Entropy, *Statistical processes,
Stability, Measure theory, Mathematical analysis.

The entropic stability of gaussian random quantities and
properties as well as their entropy and rate of establish-
ment are defined and discussed. (Author)

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Sci - Mathematics, Physics 52, 319

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Orseyevich, M. S. Pinsker, 17 pp.

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DESCRIPTORS: *Electron diffraction analysis, Semi-
conductors, Materials, Crystal structure.

(Physics--Solid State, TT, v. 6, no. 6)

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DESCRIPTORS: *Electron diffraction analysis. *Elec-
tron optics.

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PINSKER Z. G.

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Etat actuel et perspectives de la méthode d'analyse des
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Investigation of Thin Films Produced by Evaporating
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N. A. Skobel'tsyna,

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Nitrides of Some Transition Metals, by
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Plaskowski, Jerzy.
THE INFLUENCE OF MODIFICATION WITH FERRO-
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Trans. of Instytut Odlewnictwa. Prace (Poland) 1955
[v. 5] no. 1, p. 4-14. (Abstract available)

DESCRIPTORS: *Iron alloys, *Castings, Graphite, Sil-
icon alloys, Additives, Chemical analysis,
Microstructure,

There has been studied the influence of modification
with ferrosilicon on the quantity and diameter of graph-
ite spheroids in spheroidal cast iron, and analysis of
(Metallurgy--Ferrous Metals, TT, v. 11, no. 9) (over)

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Cercetari [de] Met[alurgice] 1960, v. 3 [no. 1] p. 7-27.
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DESCRIPTORS: *Iron, *Castings, Iron compounds,
Silicon compounds, Graphite, Magnesium, Micro-
structure, Crystallization, Statistical functions,
*Metallurgical analysis.

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